

Title (en)

Micro-filtering of streaming entertainment content based on parental control setting

Title (de)

Mikrofilterung von Streaming-Unterhaltungsinhalten auf der Grundlage von Kindersicherungseinstellungen

Title (fr)

Micro-filtrage d'un contenu de divertissement de diffusion continue basé sur un réglage de contrôle parental

Publication

EP 2731346 A3 20140910 (EN)

Application

EP 14153860 A 20111215

Priority

- US 97061810 A 20101216
- EP 11804876 A 20111215

Abstract (en)

[origin: US2012159530A1] Enhanced parent control may be provided. In various embodiments, a consumer device may receive a plurality of elementary streams. The consumer device may comprise a decoder capable of extracting and decoding content advisory information directly from the elementary streams. The decoded content advisory information may be compared to user-determined parental control settings. The plurality of elementary streams may then be filtered individually such that a portion less than the entirety of a program contained in the elementary streams is not presented or replaced.

IPC 8 full level

H04N 21/454 (2011.01); **H04N 21/4545** (2011.01); **H04N 21/4627** (2011.01); **H04N 21/475** (2011.01); **H04N 21/845** (2011.01)

CPC (source: EP US)

H04N 21/4542 (2013.01 - EP US); **H04N 21/45457** (2013.01 - EP US); **H04N 21/4627** (2013.01 - EP US); **H04N 21/4751** (2013.01 - EP US); **H04N 21/4756** (2013.01 - EP US); **H04N 21/8456** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

US 2012159530 A1 20120621; CN 103299650 A 20130911; EP 2652961 A2 20131023; EP 2731346 A2 20140514; EP 2731346 A3 20140910; WO 2012083035 A2 20120621; WO 2012083035 A3 20121011

DOCDB simple family (application)

US 97061810 A 20101216; CN 201180060392 A 20111215; EP 11804876 A 20111215; EP 14153860 A 20111215; US 2011065190 W 20111215